

REMARKS

Claims 1-27 remain in this application.

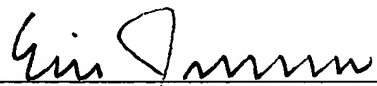
Entry of the above amendments is earnestly solicited.  
An early and favorable first action on the merits is earnestly requested.

Should there be any matters that need to be resolved in the present application, the Examiner is respectfully requested to contact the undersigned at the telephone number listed below.

The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17.

Respectfully submitted,

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EJ/yr

**APPENDIX:**

The Appendix includes the following item(s):

- ☒ - a new or amended Abstract of the Disclosure
- ☐ - a Replacement Sheet for Figure      of the drawings
- ☐ - a Substitute Specification and a marked-up copy of the originally-filed specification
- ☐ - a terminal disclaimer
- ☐ - a 37 CFR 1.132 Declaration
- ☐ - a Substitute Specification and a marked-up copy of the originally-filed specification
- ☐ - a verified English translation of foreign priority document

ABSTRACT OF THE DISCLOSURE

An apparatus for analysing the condition of a machine, including: at least one input for receiving measurement data from a sensor for surveying a measuring point of the machine; a data processor for processing condition data dependent on the measurement data. The data processor includes an element for performing a plurality of condition monitoring functions (F1, F2, Fn); and a logger for registering use of at least two of of the condition monitoring functions (F1, F2, Fn). The logger is adapted to register use of a first condition monitoring function at a first rate, and a second condition monitoring function at a second rate.